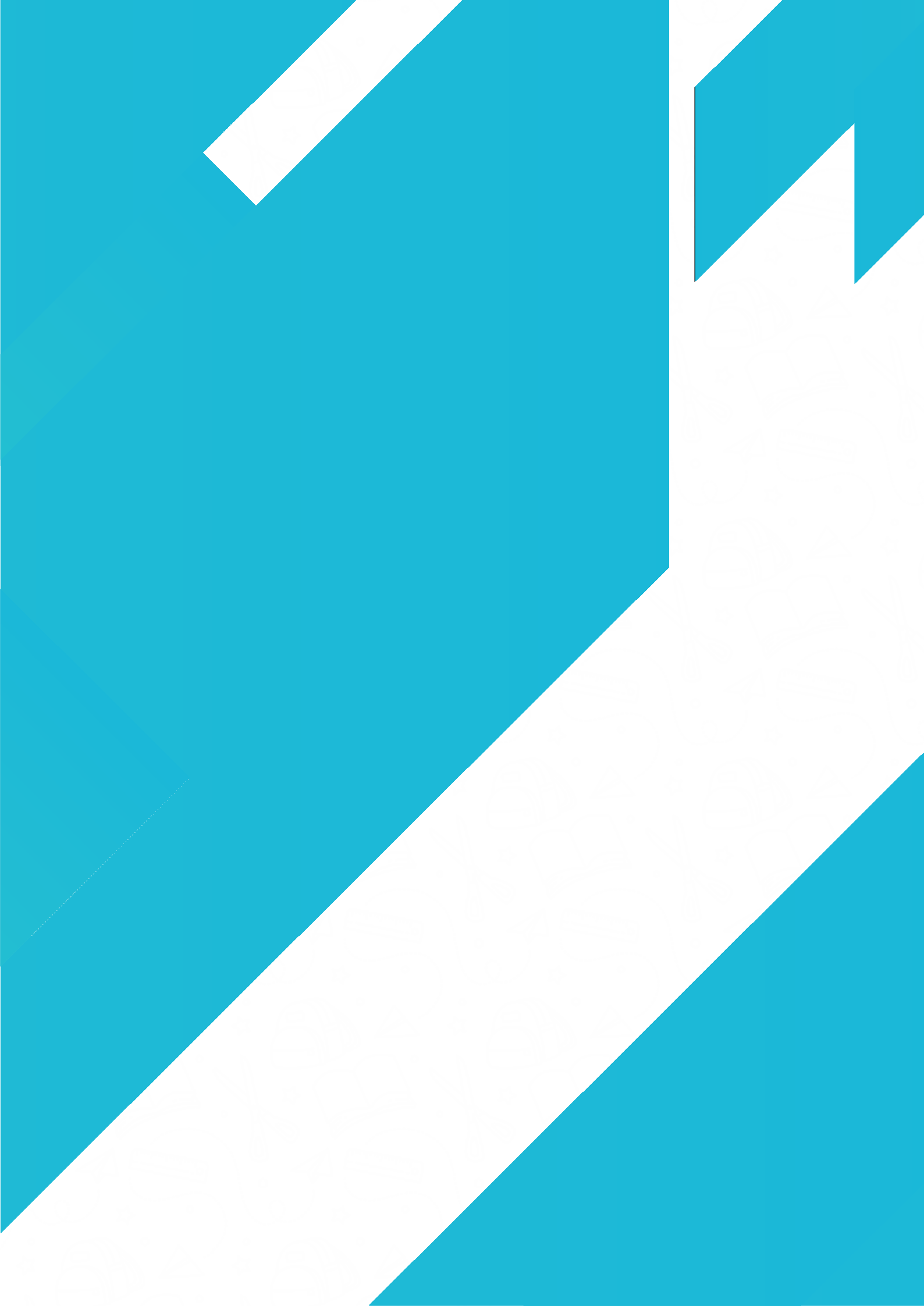
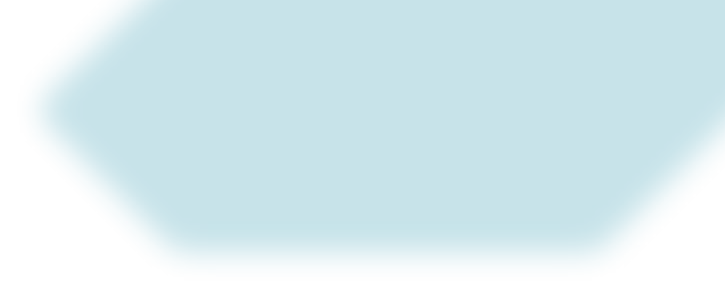
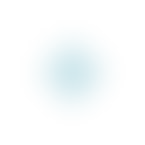
VELAMMAL

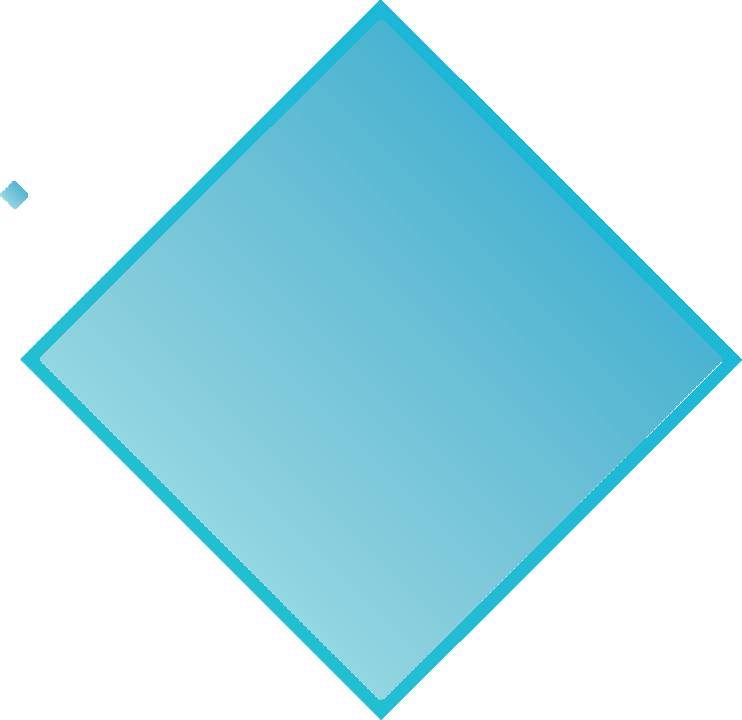
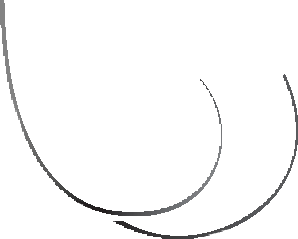
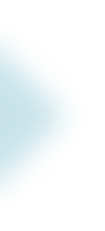
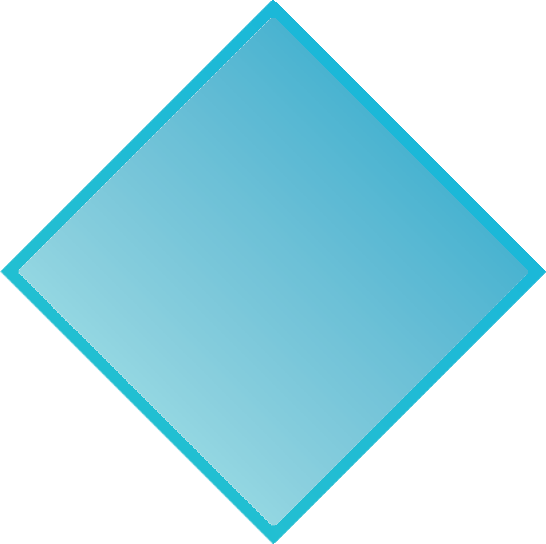
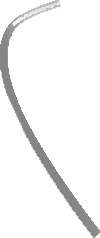
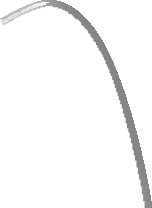
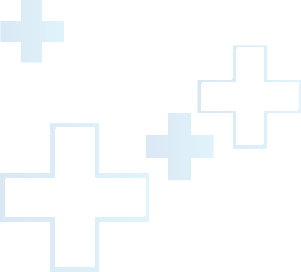
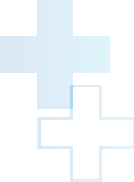
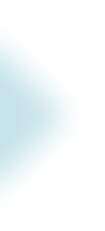




IIT & NEET ACADEMY



**MEL AYANAMBAKKAM | PARUTHIPATTU ANNEXURE | ALAPAKKAM | MANGADU MOGAPPAIR WEST | MOGAPPAIR EAST**

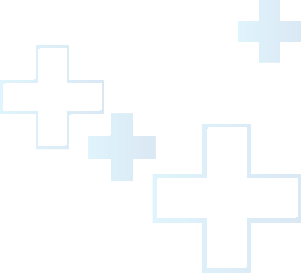
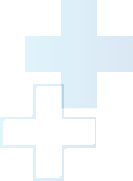


**TAKE UP**

**V STAR**

**V**ELAMMAL **S**CHOLARSHIP **T**EST FOR **A**DMISSION CUM **R**EWARD

**ADMISSION TO CLASS:**



AVAIL UPTO **100%** SCHOLARSHIP

**DATE OF EXAMINATION:**





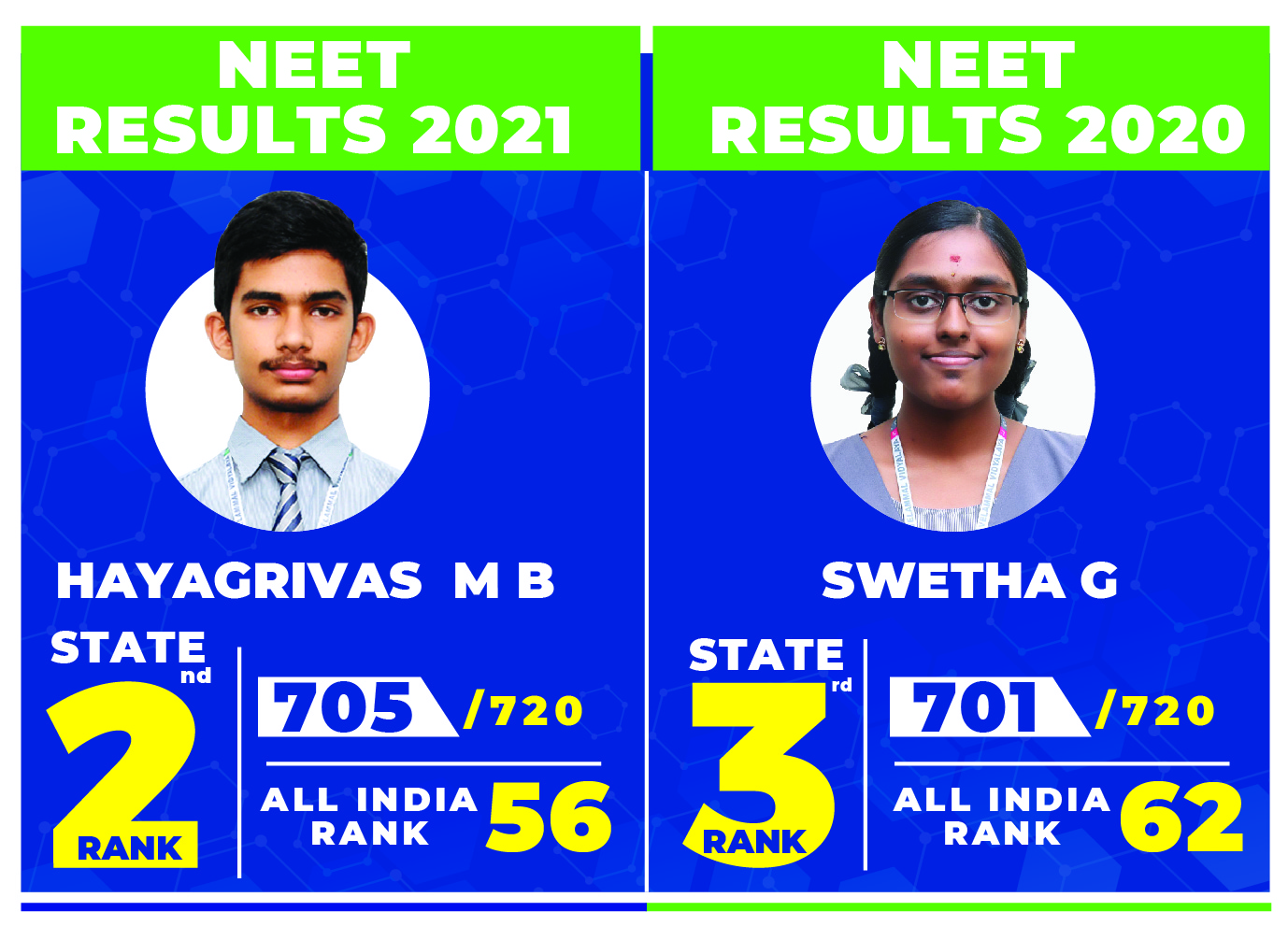
**Why V STAR ?**

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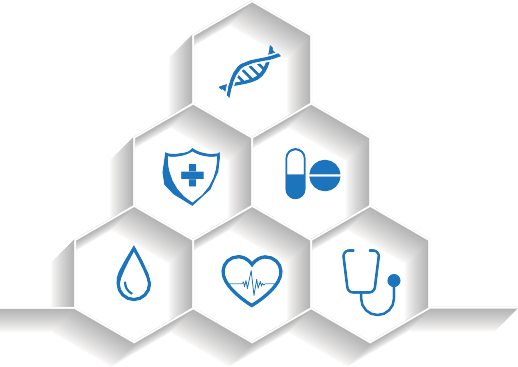
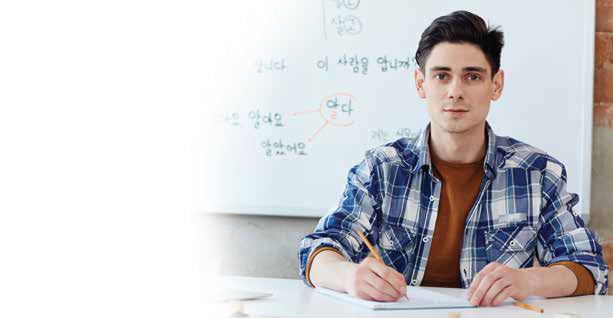
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**REGISTRATION FEE**

Students taking up the test for the **First Time**



**ELIGIBILITY STUDENTS**

**PRESENTLY STUDYING IN**

**CLASS V, VI, VII, VIII AND X**

` **100**

Students taking up the test for the **Second Time**

`**200**

*NOTE – Registration fee once paid will not be refunded*

MODE OF THE SCHOLARSHIP TEST - Offline



MODE OF REGISTRATION – Online / Offline

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**HOW TO REGISTER FOR V STAR 2022**

* Log onto [www.velsacademy.co.in](http://www.velsacademy.co.in/).
* Fill your details in the registration form and sign in.
* Check your email inbox that you have entered in the registration form.
* Click email verification link to verify your email address.
* Use the login credentials received through email and login.
* Verify your mobile number with the OTP SMS received.
* Select make payment option and complete the payment procedure.



**EXAM TIMING AND DURATION**

|  |  |  |
| --- | --- | --- |
| **ADMISSION TO CLASS** | **EXAM DURATION** | **EXAM TIMING** |
| VI, VII, VIII & IX | 2 hours | 10.00 am to 12.00 noon |
| XI (IIT) | 3 hours | 10.00 am to 1.00 pm |
| XI (NEET) | 2 hours | 10.00 am to 12.00 noon |

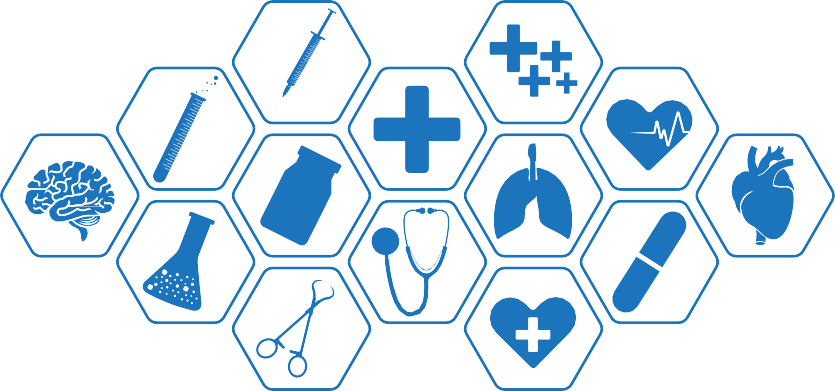


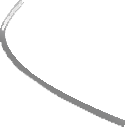
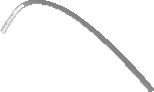
**NOTE TO ALL STUDENTS**

* Maximum number of chances to take up the test is 2.
* The final percentage for IIT or NEET program in each case will remain with the management and this decision is final.

**VELAMMAL NEXUS STUDENTS**

|  |  |  |
| --- | --- | --- |
| **ADMISSION TO CLASS** | **DATE OF EXAMINATION** | |
| **DATE** | **DAY** |
| VI | 23.12.2021 | Thursday |
| VII |
| VIII |
| IX |
| XI (IIT) |
| XI (NEET) |







**COURSES OFFERED**

# CLASS VI

FACTS 1st YEAR (Foundation for All Competitive Tests) - TARGET AMTI, SLTSE, AITSE, NLMO, NLSO, SOF, SILVER ZONE, NSTSE, INTERNATIONAL & NATIONAL OLYMPIADS.

# CLASS VII

FACTS 2nd YEAR (Foundation for All Competitive Tests) - TARGET AMTI, SLTSE, AITSE, NLMO, NLSO, SOF, SILVER ZONE, NSTSE, INTERNATIONAL & NATIONAL OLYMPIADS.

# CLASS VIII

FACTS 3rd YEAR (Foundation for All Competitive Tests) - TARGET AMTI, SLTSE, AITSE, NLMO, NLSO, SOF, SILVER ZONE, NSTSE, INTERNATIONAL & NATIONAL OLYMPIADS.

# CLASS IX & X

(2 YEAR INTEGRATED PROGRAMME) - TARGET NTSE + NSEJS + RMO+ IIT – JEE ADVANCED AND NEET

# CLASS IX TO XII

(4 YEAR INTEGRATED PROGRAMME) - TARGET NTSE + NSEJS + RMO + IIT – JEE and NEET

# CLASS XI & XII

IIT (2 YEAR INTEGRATED PROGRAMME) - TARGET IIT JEE + CBSE / STATE BOARD CURRICULUM

# CLASS XI & XII

NEET (2 YEAR INTEGRATED PROGRAMME) - TARGET NEET + CBSE / STATE BOARD CURRICULUM

# CLASS XII APPEARING STUDENTS

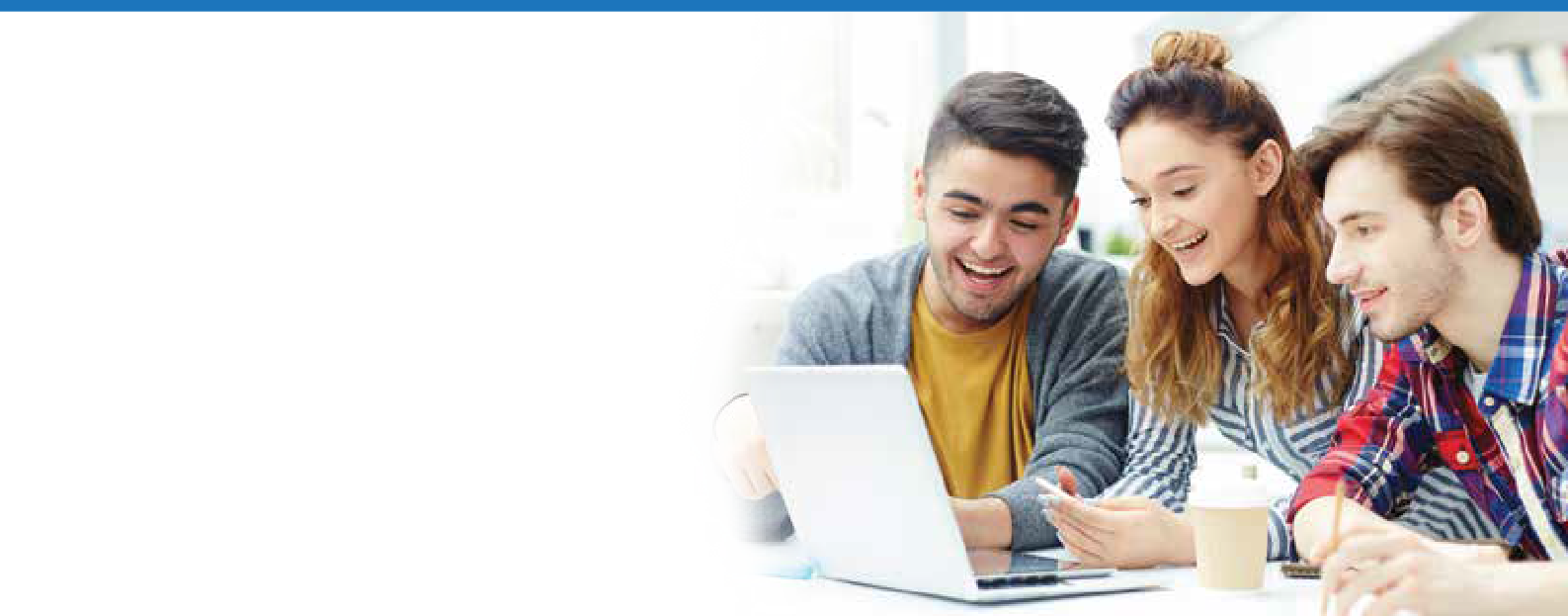
(NEET CRASH COURSE) - TARGET NEET

# CLASS XII PASSED OUT STUDENTS

(NEET FRESHERS / REPEATERS COURSE) - TARGET NEET



**V STAR 2022-23 SCHOLARSHIP TEST SYLLABUS & PATTERN**





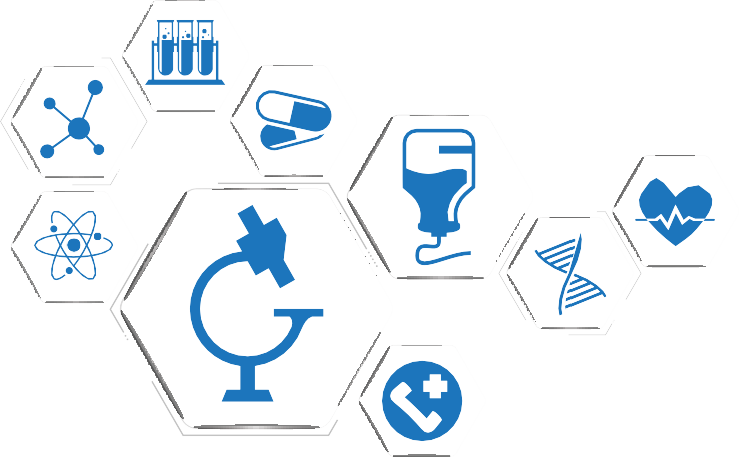
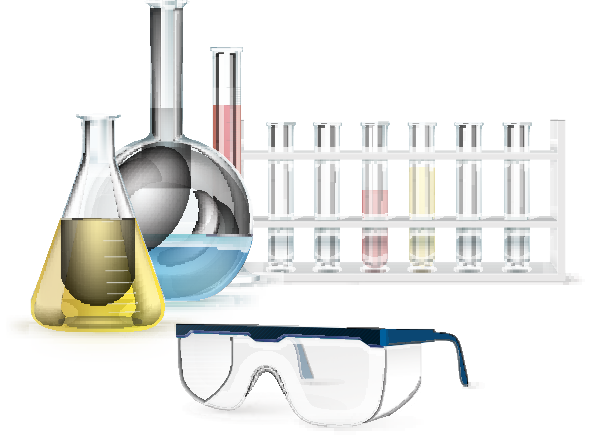


**ADMISSION TO CLASS VI**

|  |  |  |  |
| --- | --- | --- | --- |
| MATHS | PHYSICS | CHEMISTRY | BIOLOGY |
| * Place Value * Face Value Number System (addition, subtraction, multiplication and division of natural numbers) * Factors and Multiples * Perimeter & Area of Regular Shapes * Fractions and Decimals * Shapes * Space and Patterns * Measurement * Time * Data Handling. | * Measurement * Force * Work and Energy * Light and Shadow * The Solar System | * Minerals and Rocks * Matter * Air | * The World of Living * Human Brain and Sense Organs * Our Environment * From tasting to Digesting   Green World |

**ADMISSION TO CLASS VII**

|  |  |  |  |
| --- | --- | --- | --- |
| MATHS | PHYSICS | CHEMISTRY | BIOLOGY |
| * Knowing our numbers * Natural Numbers * Whole Numbers * Integers * Playing with Numbers * Fractions & Decimals * Basic Geometrical Ideas * Understanding Elementary Shapes * Perimeter and Area (Triangle, Square & Rectangle) * Data Handling | * Motion and Measurement * Light (Shadows and Reflection) * Simple Machines * Sources of Energy | * Air * Water * Sorting of materials into groups * Changes around us * Separation of Substances | * Food where does it come from * Components of Food * Fibre to Fabric * Body Movements |





**ADMISSION TO CLASS VIII**

|  |  |  |  |
| --- | --- | --- | --- |
| MATHS | PHYSICS | CHEMISTRY | BIOLOGY |
| * Number System (Up To Rational Numbers Operations) * Geometry (Angles, Transversal & Triangles and its Properties) * Algebra (Like, Unlike Terms, Operations & Substitutions) * Perimeter and Area (Triangle, Parallelogram, Rectangle, Square, Rhombus & Circle) * Data Handling * Comparing Quantities * Exponents and Powers | * Electricity and Circuit * Motion and Time * Heat * Light | * Changes around us * Air around us * Acids * Bases and Salts * Water | * Nutrition in Plants & Animals * Fibre to Fabric * Body Movements * Garbage in Garbage out * Weather * Climate and Adaptation of Animals to Climate. |

**ADMISSION TO CLASS IX**

|  |  |  |  |
| --- | --- | --- | --- |
| MATHS | PHYSICS | CHEMISTRY | BIOLOGY |
| * Rational Numbers, * Algebra (Basic Identities) * Geometry (lines and angles, triangles, quadrilaterals) * Mensuration (Plane mensuration) * Data Handling * Exponents and Powers and Comparing quantities (ratio, proportion, percentages, profit and loss, simple interest, compound interest) * Simple equations | * Kinematics * Laws Of Motion * Friction * Work * Energy * Ray optics * Heat * Electricity | * Atomic Structure * Physical & Chemical changes * Metals & Non metals * Coal & Petroleum * Combustion & Fuels * Acids & Bases | * **Cell - The fundamental unit of life** * **Tissues** * **Diversity in living organisms (Plant and Animal kingdom)** * **Improvement in Food resources** * **Nutrition and Health** |

**ADMISSION TO CLASS XI IIT**

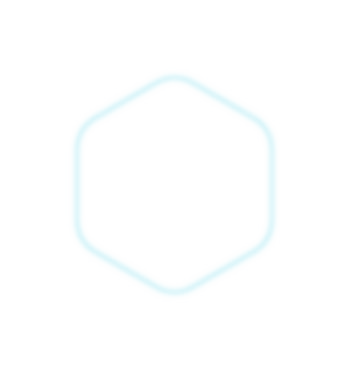
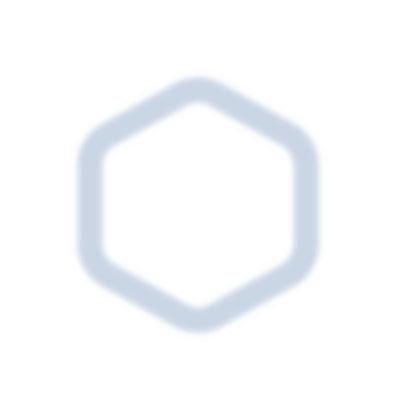
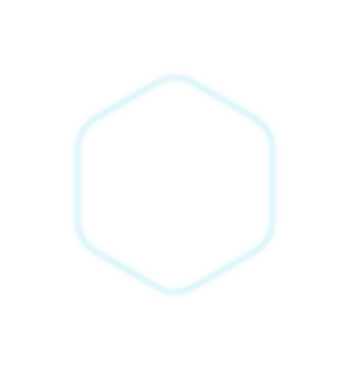
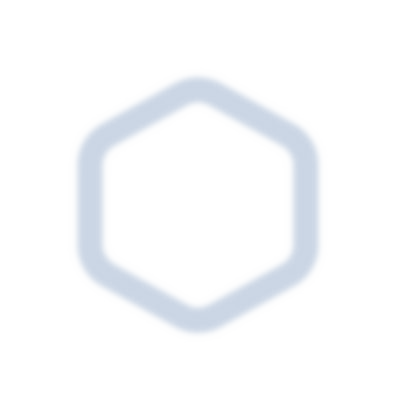
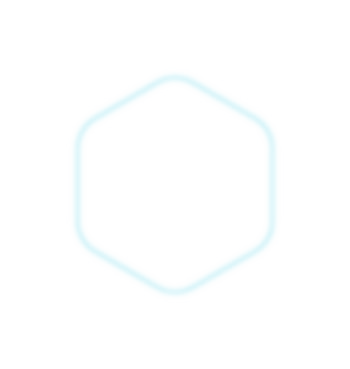
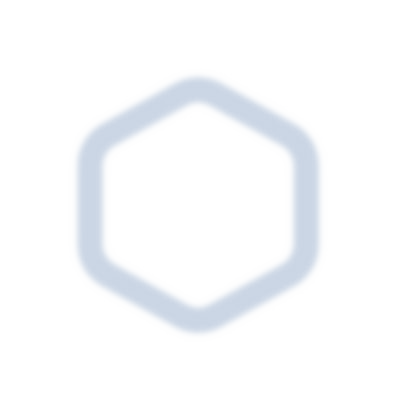
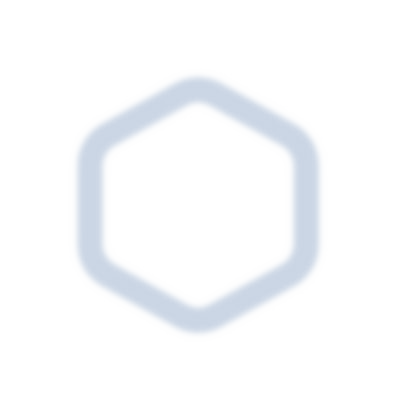
|  |  |  |  |
| --- | --- | --- | --- |
| MATHS | PHYSICS | CHEMISTRY |  |
| * Number theory * 2D-coordinate system * Geometry (Triangle, Lines, Circle and Quadrilateral) * Probability (up to addition theorem) * Permutation & Combination * Heights and Distances * Statistics * Trigonometric Ratios * Mensuration * Basic Algebra | * Kinematics * Laws Of Motion * Friction * Work-Power-Energy * Gravitation * Ray Optics * Fluid Statics * Sound * Heat, Electricity & Magnetic effects of electric current | * Chemical reactions and equations * Metals and Non-Metals * Acids, Bases and salts * Atomic Structure * Periodic classification of elements * Basics of mole concept * Carbon and its compounds |  |

**ADMISSION TO CLASS XI NEET**

|  |  |  |  |
| --- | --- | --- | --- |
| MATHS | PHYSICS | CHEMISTRY | BIOLOGY |
| * Real numbers * Polynomials * Linear equations * Geometry * Mensuration * Statistics * Probability * Coordinate Geometry * Progressions * Trigonometry | * Kinematics * Newton’s Laws of Motion * Work-Power and Energy * Gravitation * Electricity | * **Chemical reactions and equations** * **Acids, Bases and Salts** * **Metals and Non-Metals** * Atomic Structure * Periodic classification of elements * Basics of mole concept * Carbon and its compounds | * Life processes * Reproduction in organisms (Plants, Animals and Human) * Heredity and Evolution * Bio-geo chemical cycle * Diversity in living organisms * Eco systems |



**Breaking the Record yet again in 2021 !**



27

NTSE

SCHOLARS

220

SELECTIONS THROUGH

NEET 2021

55

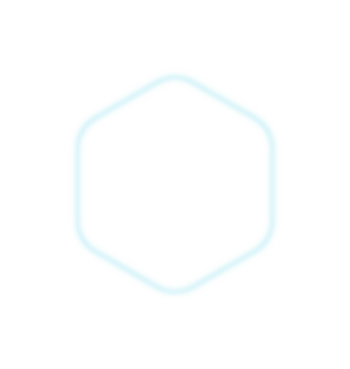
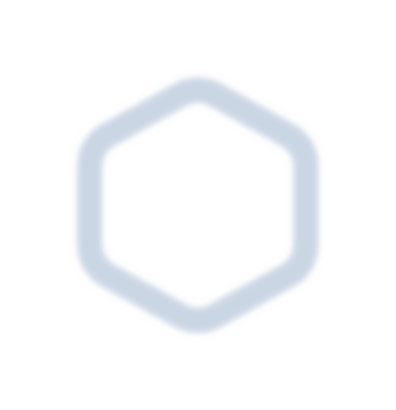
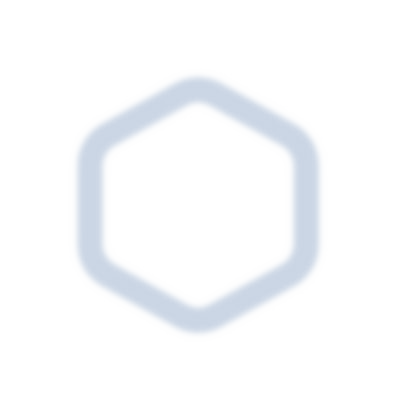
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KVPY

SELECTIONS

IIT/NIT

LEADING UNIVERSITIES



STATE

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SELECTIONS

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